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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/813,924	03/31/2004	<del>Byeong-Jun Lee</del> Byeong-Jun Lee	AIP3.001AUS

20995  
 KNOBBE MARTENS OLSON & BEAR LLP  
 2040 MAIN STREET  
 FOURTEENTH FLOOR  
 IRVINE, CA 92614

CONFIRMATION NO. 5060

## FORMALITIES LETTER



\*OC000000012927570\*

Date Mailed: 06/14/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/13/2004 MAHME1 00000037 10813924

FILED UNDER 37 CFR 1.53(b)

01 FC:2001	385.00 OP
02 FC:2051	65.00 OP
03 FC:2202	63.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$126 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1026** for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is **\$126**

- **\$126** for 7 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

JSW  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT

Case Docket No. AIP3.001AUS

Date: August 10, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : LEE, *et al.*  
App. No. : 10/813,924  
Filed : March 31, 2004  
For : SIMULTANEOUS  
COMBUSTION WITH  
PREMIXED AND NON-  
PREMIXED FUELS AND  
FUEL INJECTOR FOR SUCH  
COMBUSTION

Group Art Unit : 3746

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 10, 2004

(Date)

Mincheol Kim, Reg. No. 51,306

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTENTION: MAIL STOP MISSING PARTS

Dear Sir:

This is in response to the Notice to File Missing Parts of Application under 37 CFR 1.53(f), which was mailed by the Office on June 14, 2004.

Applicants have noticed that the name of the first inventor was incorrectly spelled in the application transmittal filed March 31, 2004. Please correct the name in the record of the Patent and Trademark Office as follow:

from "Byung-Jun Lee" to "Byeong-Jun Lee"

Applicants respectfully request that Patent and Trademark Office issue a new Filing Receipt with the corrected name of the inventor.

Enclosed with this paper are:

(X) An executed Declaration and Power of Attorney by Inventors;

**PATENT**

Case Docket No. AIP3.001AUS

Date: August 10, 2004

- (X) A Power of Attorney and Copy of Assignment;
- (X) A Notice to File Missing Parts with the above-mentioned name correction in red;
- (X) A return prepaid postcard; and
- (X) A check in the amount of \$513 to cover the fees as calculated below.

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		2001 (\$385)		\$385
Excess Claims > 20	27 - 20 = 7	2202 (\$9)	7 x 9 =	\$ 63
Independent > 3	2 - 3 = 0	2201 (\$43)	0 x 43 =	\$ 0
Extension of Time				\$ 0
Surcharge		1.16(e) (\$65)		\$ 65
			<b>TOTAL FEES SUBMITTED HEREWITH</b>	<b>\$513</b>

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.



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